## ЩЩ Navigation Channel Condition Status Report - May 29, 2019 US Army Corps of Engineers Marker Mississippi **River Mile** Illinois River Lock and Dam 22 **Dredge Status:** TW Current = 25.9 ft. TW 1 Wk Forecast = 27.0 ft. L&D 22 301 80 <u>IL RM 71.2 -</u> MARITIME TW 2 Wk Forecast = 21.8 ft. RM 282.0 - CHANNEL OPERATION Dredge Potter: Dockside / CLOSURE Continuing until early July 2019, Brennan Marine The navigation Lock and Dam 24 TW Current = 35.0 ft. channel is closed at the Louisiana Bridge Dredge Goetz: Departed District. will conduct operations in the TW 1 Wk Forecast = 36.0 ft until further notice due TW 2 Wk Forecast = 32.4 ft. to high water. vicinity of Mile 71.2, LDB. Work L&D 24 273.5 will be conducted from 0700 -1800 RM 273.4, RM 241.5 LOCK CLOSURES Continuing until further notice, L/D 24 in the vicinity of Mile 273.2, will be closed due to high water IL RIVER- CHANNEL Mon. -Fri. The M/V KEN CLOSURE Continuing until **Channel Marker Status:** levels. Continuing until further notice, L/D 25 in the MANNING will vicinity of Mile 241.5, will be closed due to high further notice, the IL River will be closed be onsite and wi water levels. All navigation interest should be alert monitor VHF-FM Be aware that there may be other for, and abide by, any special instructions that may due to high water levels. All navigation Ch. 13 or 16 and buoys off station/missing than the ones be issued by the lockmaster. requests 30 min mentioned in this report. Mariners interest should be advance notice should use caution. L&D 25 alert for, and abide by 241.5 of passage any special instructions that may Mariners may Lock and Dam 25 For ATON or Buoy issues please contact Brennar TW Current = 36.1 ft. TW 1 Wk Forecast = 37.1 ft. he issued by the Marine at (608) contact SUMRWaterways@uscg.mil or Coast Guard. 519-5273, for 319-520-8556. TW 2 Wk Forecast = 33.3 ft. additional info. Transit with Pathfinder The Pathfinder will be Grafton Illinois R. caution dockside over the next week. Mel Price Locks and Dam TW Current = 35.3 ft. ➤ Mel Price 201 ◀ MILE 200.5 - L/D CLOSURE TW 1 Wk Forecast = 38.2 ft Continuing until further notice, Mel Price L/D in TW 2 Wk Forecast = 29.4 ft the vicinity of Mile 200.5, will be closed due to Additional Risks / Concerns high water levels. All navigation interest should be alert for, and abide by, any special instructions Missouri R Upper R. that may be issued by the lockmaster. Lower R. **Navigation Notices** Locks 27 184 **Local Notice to Mariners** RM 185.5 - L/D CLOSURE Continuing until further notice, L/D 27, in the vicinity of Mile 185.5, is closed due to high water St. Louis Gage = 42.0 ft. Stage 1 Wk Forecast = 45.2 ft. There are advisories for the Miss. and St. Louis 180 levels. All navigation interest should be alert for, and abide by, any special instructions that may be IL Rivers for HIGH RIVER STAGES. Find Stage 2 Wk Forecast = 34.7 ft issued by the lockmaster. them here. Buoys may be missing due ST. LOUIS HARBOR- CHANNEL CLOSURE to high water. Continuing until further notice, the St. Louis Harbor will be closed due to high water levels. All navigation NOTE High water levels continue to be forecasted base interest should be alert for, and abide by, any special instructions that may be issued by the Coast Guard. on extended predicted precipitation not fully Weather captured in the forecasts to the left. Please check with forecasting offices for more detailed crest Highs from the low 70s to the high 80s, forecasts. lows from the mid 50s to the high 60s. Chance of showers/thunderstorms throughout the week. Chester KASKASKIA MILE 0.8 - L/D CLOSURE Chester 110 Continuing until further notice, the Jerry F. Costello L/D, in the vicinity of Mile 0.8, will be Stage 1 Wk Forecast = 45.9 ft **(H)** Stage 2 Wk Forecast = 34.7 ft. Hannibal, MO closed due to high water levels rising above 80.0 feet on the Tailwater Gauge. The Lock will remain St. Louis, MO closed until water recedes below 80.0 feet on the RM 1043CONSTRUCTION EQUIPMENT A USACE contractor is staged near RM 103 until Tailwater Gauge. Mariners should be alert for and Cape Girardeau, MO abide by any special instructions that may be issued by the lockmaster. further notice. Mariners are asked to transit any construction areas at their slowest safe speed. The Cairo, IL IENC has been updated with caution areas where construction may occur in the future RM 46.0 - 43.5 - CHANNEL CONDITION / SAFETY ADVISORY The COTP Ohio Valley has issued a Safety Web Information Advisory due to extreme high water between approximate Miles 46.0 and 43.5. This advisory For additional River Training Structure Cape Girardeau information, see the links below: Gage = 43.6 ft. will remain in effect until river stages fall below 40 Cape G 52 Stage 1 Wk Forecast = 46.5 ft. Stage 2 Wk Forecast = 40.8 ft. feet. It is recommended that vessels do not meet, **SEMO Port Current Construction** pass or overtake in this area, downbound tows should not exceed 140 ft wide and 600 ft long, **Recently Completed Construction** excluding the towboat, during the nighttime hours from sunset to sunrise and that red flag barges be For open Regulatory Public Notices, placed in a protected location within the tow. Fleet vessels are authorized to conduct fleeting See the link below: operations within this area with a minimum of 250 **Regulatory Public Notices** hip per barge. Vessels are recommended to avoid laying up on levees and assess bridge For the most recent channel patrol and clearances in advance. Use extreme caution keep a sharp lookout and report navigational pre or post dredge surveys, see the Cairo 42.9 ft hazards to the Coast Guard immediately via VHFlinks below: Stage 1 Wk Forecast = 46.0 ft. Stage 2 Wk Forecast = 42.7 ft. Cairo Ohio R. FM Ch 16. **Channel Patrol Surveys** Dredge Surveys robable Dre Electronic Navigation charts for the **Current Construction Location** Problematic Dredge River Mile Dredge ETA Dredge Upper Mississippi River are available Anticipated Dredging Locations On: Complete online for download or to order at the ☆ Groundings below link: Δ Dredge Potter Fisher **Electronic Charts** $\nabla$ Dredge Goetz Very Likely to be Problematic at Low Water **More Status Reports** Problem Resolved/Not Problematic Please email comments or suggestions to Click for older status reports mvsnavstatus@usace.army.mil